PATENT

by certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/043,680

Confirmation No. : 9219

Applicants: Timothy B. Cowles et al.

: January 10, 2002

Attorney Docket No.: 500792.03

Art Unit : 2824 Customer No.

: 27,076

Examiner: Van Thu T. Nguyen

Title

Filed

: REFRESH CONTROLLER AND ADDRESS REMAPPING CIRCUIT AND METHOD

FOR DUAL MODE FULL/REDUCED DENSITY DRAMS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants also wish to make known to the Patent and Trademark Office that an application, Serial No. 10/410,575, describing and claiming subject matter that is similar to the subject matter of this application, was filed on April 8, 2004. This related application, as well as any prior art cited therein, may be material to the examination of this application. specification, claims, abstract and drawings of this related application as filed are identical to those currently on file in the instant application as filed, therefore a duplicate copy is not submitted herewith.

Applicants wish to make known to the Patent and Trademark Office that an application, Serial No. 10/753,895, describing and claiming subject matter that is similar to the subject matter of this application, was filed on January 8, 2004. This related application, as well App. No. 10/043,680

as any prior art cited therein, may be material to the examination of this application. A copy of this related application as filed is submitted herewith in accordance with 37 C.F.R. § 1.98(d).

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Mark W. Roberts, Ph.D. Registration No. 46,160

MWR:dms

Enclosures:

Postcard Copy of Related Application (1)

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